

HERNON MANUFACTURING -- NUTS N" BOLTS 232 -- 8030-00-081-2333

=====  
Product Identification  
=====

Product ID:NUTS N" BOLTS 232  
MSDS Date:03/01/1996  
FSC:8030  
NIIN:00-081-2333  
Status Code:A  
MSDS Number: CKWWH  
=== Responsible Party ===  
Company Name:HERNON MANUFACTURING  
Address:121 TECH DR  
City:SANFORD  
State:FL  
ZIP:32771  
Country:US  
Info Phone Num:407-322-4000/800-255-3924  
Emergency Phone Num:000000000  
0  
CAGE:61603  
=== Contractor Identification ===  
Company Name:HERNON MANUFACTURING  
Address:121 TECH DRIVE  
Box:City:SANFORD  
State:FL  
ZIP:32771  
Country:US  
Phone:407-322-4000/800-255-3924  
CAGE:61603

=====  
Composition/Information on Ingredients  
=====

Ingred Name:POLYGLYCOL DIMETHACRYLATE  
CAS:25719-60-2  
Minimum % Wt:75.  
Maximum % Wt:80.

Ingred Name:POLYGLYCOL DIOCTANOATE  
CAS:9010-79-1  
Minimum % Wt:10.  
Maximum % Wt:15.

Ingred Name:CUMENE HYDROPEROXIDE  
CAS:80-15-9  
RTECS #:MX2450000

Minumum % Wt:1.  
Maxumum % Wt:3.  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

Ingred Name:SACCHARIN  
CAS:81-07-2  
RTECS #:DE4200000  
Minumum % Wt:1.  
Maxumum % Wt:3.  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:N,N-DIALKYL TOLUIDINES  
CAS:3006-93-7  
RTECS #:ON6125000  
Minumum % Wt:.1  
Maxumum % Wt:1.

=====  
===== Hazards Identification =====

Health Hazards Acute and Chronic:MAY CAUSE SERMITITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.  
Medical Cond Aggravated by Exposure:  
posure:

=====  
===== First Aid Measures =====

First Aid:INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: DOES NOT APPLY. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH AT LEAST 15 MINITUES WITH WATER. OBTAIN MEDICAL ATTENTION.

=====  
===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:>93.3C, 200.F  
MORE THAN 200F  
Lower Limits:1.2  
Upper Limits:7.0  
Extingui

shing Media:CARBON DIOXIDE,FOAM, DRY CHEMICAL

===== Accidental Release Measures =====

Spill Release Procedures:SOAK UP WITH AN INERT ABSORBENT. STORE IN PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:STORE BELOW 110F TO PRESERVE SHELF LIFE. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

===== Exposure Controls/Personal Protection =====

==

Protective Gloves:RUBBER OR PLASTIC  
Eye Protection:SAFETY GLASSES OR GOGGLES  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:>148.9C, 300.F  
B.P. Text:MORE THAN 300F  
Vapor Pres:< 5MM AT 80F  
Spec Gravity:1.066 AT 50F  
VOC Pounds/Gallon:113  
Solubility in Water:SLIGHT  
Appearance and Odor:BLUE LIQUID MILD ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
Hazardous De  
composition Products:IRRITATING ORGANIC VAPORS

===== Toxicological Information =====

Toxicological Information:EYE IRRITANT ESTIMATED ORAL LD50 MORE THAN 5000 MG/MK. ESTIMATED DERMAL LD50 MORE THAN 2000 MG/KG.

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

=====  
Disclaimer (provided with this informati

on by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.